State of Wisconsin Department of Natural Resources Private Water Systems Section - DG/2 dnr.wi.gov

Other, explain

High Capacity, School or Wastewater Treatment Plan APR 14 2014 Well Approval Application

Form 3300-256 (R 7/05)

Page 1 of 6

Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well or system of high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin Administrative Code. Personally identifiable information collected on this form, including such data as your name, address and phone number, will be used for management of department programs and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or

more duplexes is regulated unde		Jue. See INR 611.01, WIS. A	dri. Code for applicad	unty requirements.	
Applicant Information	ng tiens da wijfelen fan y Telegram y De Ollstein meist it it fin wi				ere egak verk. Sankter et k
Application Prepared By (Name	and Title)	Company			
BILL Zakr	zewski	1 R	oberts.	Irrigation	
Street Address	-	City	•	State IZIP Code)
P.O. BOX 4		PL	over	WI SY	467
Telephone Number 715-344-4747	Fax Number 715 - 3	44-4505	E-Mail Address	10 hotmailico	m
Property Ownership Informa	ition		The state of the s		iie (Palatell) kille Garliet Barrell -
Property owner, if different than	applicant (Name of Persor	n and Title) Company	*		
Street Address	MOON Rd	City	a boo	State ZIP Code WI 53°	9/3
Telephone Number 608 - 963 - 76	Fax Number		E-Mail Address		
Well Operator Information	CANNER TO THE SERVE		THE NEW YEAR		enderstand
Well operator if different than own	er (Name of Person and 1	Title) Company			
Same A	S ABOVE	5			
Street Address		City		State ZIP Code	
Telephone Number	Fax Number	ĮE	E-Mail Address		
Property Information	enter algorithment in pro-	andrajete is terlet a fajoria jani Arang sangas a jangan kanalan			gerfeste addition as fin Stiff a ministration (c
Enter the High Capacity Well File N property at the time of application, e or use the compact disk of departm 'Location" section. File number form	umber below if the property nter "NONE." NOTE: Find ental well data that is issued	y is already a high capacity p the file number in upper righ d to drillers and pump installe	property. If the property at hand corner of the m ers. On the compact d	y is not designated as a high nost recent high capacity we isk, see "File location" in re	ell approval, d print in
CountySank	Town	7 1		city Well File No.	
Sank	1 124	elton.	No	NE	
Submittal Purpose	Troping (Proces)	The same of the sa	THE WAY SHOW IN THE STATE	No de proposición de la construir Total de la construir de la construir	14 14 N. 24 1
Check all that apply:	The spirit is returned a top or	The street between the sections of	THE MAN PARTY AND A STATE OF THE STATE OF TH	**************************************	
Install one or more new well	s with a capacity greater	r than 70 gallons per mini	ute.		
Install one or more new well				property.	
Replace one or more wells v	18 J				
Replace one or more wells v	1.5 (1.5)			nerty	
Reconstruct one or more we		155		p=	
Reconstruct one or more we				property	
Increase pumping rate in one				property.	
Request continued operation				foe required \	
Renew a previous approval t			p. (No application i	ee required.)	
Well (or wells) will serve a sc			ns on page 5		
MILISEIVE A SC	noor or wastewater treati	ment plant. See delimitio	ns on page 5.		

Site Status Information	<u> </u>
Determine the site status using the internet or the compact disk of departmental well data that is issued to drillers and pump installer and the information supplied by the property owner. Internet address is dnr.wi.gov/org/water/dwg/dws.htm . Enter YES or NO for each of the following questions.	s ch
YES NO Has the property boundary changed since the most recent high capacity well approval was issued? If the property is not yet a high capacity property, check NO.	
Has there been a change in well ownership since the last approval was written?	
If YES, name of current owner: Date of purchase:	
Has there been a change in well operator since the last approval was written? If YES, name of current operator: Date of change:	
Will a proposed well be connected to a plumbing system that is supplied by other sources (other wells, municipal supply, etc.)? If YES, include a schematic drawing showing backflow protection.	
a proposed well within 1,200 feet of a landfill? Determine if there are any landfills nearby, using the well information compact disk FIND feature. Enter the township, range and section of the well location. If the well is near a section line, also check the adjacent section or sections.	•
If YES, list the landfill site ID Number: OR Landfill location: (Township/Range/Section)	
Is a proposed well on a property that has a contaminated site? If YES, list the BRRTS (Bureau for Remediation and Redevelopment Tracking System) Number here and specify if the site is open or closed:	
Is a proposed well on a property that has a groundwater use restriction recorded on the deed? If YES, list the BRRTS number, as assigned to the contaminated site by the DNR remediation and redevelopment program:	·
Is a proposed well on a property that is listed on the department's registry of closed remediation sites for a groundwater use restriction? See compact disk or internet at maps.dnr.state.wi.us/imf/dnrimf.jsp?site=brrts . If YES, list the BRRTS Number here:	
Is a proposed well to be used for a public water supply system that serves 25 or more people? See definition of a "public water system" in the definitions section on page 5a1.	
Is a proposed well to be installed within a special casing area? Refer to the list of special casing areas that is published by the department and/or contact the regional DNR office.	
Has the number of wells or pumping capacity in an existing well increased since the most recent high capacity well approval was issued?	
Has the number of wells decreased since the most recent high capacity well approval? If the property is not yet a high capacity property, check NO.	
Is a non-pressurized storage vessel (i.e. reservoir) other than a pond proposed or in use?	
Will the well discharge directly to a storage pond?	
Is a pressurized tank with a capacity greater than 1,000 gallons proposed or in use?	
Is a proposed well within 1,200 feet of a quarry?	
Is a proposed well located in a floodplain or floodway?	
Tre any existing well installations on the high capacity property out of compliance with Chapter NR 812, Wisconsin Administrative Code?	ः । क्या शहनुक् षेत्र
Will the well be used as a source of bottled water?	
Are you seeking a variance to construct a well that has a capacity of less than 70 gallons per minute to low capacity well construction standards?	N. M. WARRAN
Is the property served by a community water system?	

Existing Well Information		ulatio				· · · · ·					:
Enter the following informat Well Name Assigned by Well C	human I					an four '	wells, sub	mit additio	nal sheets:		
(North Well, etc.): Well Number Assigned by Own	19	TTACHE	D 3	HEET							
(001, 002, etc.): Wi Unique Well Number or NA i											
number.											
Permanent DNR High Capacity Number or N/A if none:		,									<u>-</u>
Public Water System ID Number Public (if not public, NONE):	r, if										
Polable or Non-Polable Use:			_		<u></u>						
Type of Well (Irrigation, Industria Residential, etc.):	1,										
Requested Average Water Usage Day in Gallons:	е рег										
Requested Maximum Water Usaç per Day in Gallons:	36					<u> </u>				· .	 . **
Seasonal? (April to October, Year Around, etc.):							·	· · · · · · ·			
Approved Pumping Capacity if Previously Approved (gpm):					<u></u>						
Current Pump Type & Capacity (g	pm):		***************************************		•						-
Proposed Pump Type & Capacity Change Requested (gpm):	lf				· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·	-,
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):	of				· · · · · · · · · · · · · · · · · · ·					<u> </u>	
Discharge Location (Building Press Tank, Pond, etc.):	sure										
Height of Well Casing Above Grour in Inches:	nd										-
Potential Contaminant Sources and Distance:	I				• • • • • • • • • • • • • • • • • • • •			···			-
Well Loc: Quarter Quarter Tection		1/4 of	1/4	1/4	of 1	1/4	. 1/4 of	f · 1/4	1/4 (of · 1/4	-
or Government Lot Numbe;											-
Section or French Long Lot No.											-
Township:	<u> </u>	*·	N. T	•	N	Т		N	Т	N	•
Range (Select E or W):	R	□[Ę[WF	}	Deal.	W R		∏Ė ∏w	R	□E □W	• .
Latitude (Degrees and Minutes)		o		0	7.7				0		. =
Longitude (Degrees and Minutes)) 	'	0		<u> </u>		3'	۰		
GPS Map Dalum (WGS84, WTM91, etc.)					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				= .		
Include as much of the following informell construction record is attached,	mation as p	ractical for we	lls-that llowing	do not have	well constru	uction re	cords alto-	the !	House of annual store		
Date of Construction:		-,	1	TOTTO DIGITAL		T				n 18 1	
Drilled by (Name of Drilling Firm):			$\neg \vdash$			1			· · · · · · · · · · · · · · · · · · ·	<u> </u>	
Drilling Method(s) (Rotary, Percussion, Etc.)											• • • •
Well Depth in Feet:											
Upper Enlarged Drillhole Diameter in Inches and Depth in Feet:	inche	es fo	et	inches,	feet		nches,	feet	lachae		
Lower Drillhole Diameter in Inches and Depth in Feet:	Inche		et	inches,	feet		nches,		inches,	<u>feet</u>	٠
Well Casing Diameter in Inches and Depth in Feet	inche			inches,	feet	- parameter	iches.	feet feet	Inches,	feet .	ः राजाने क्यांत्रस्
Well Casing Material and Wall Thickness:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>., 10</u>		11011001	100(16	ones,	leet	mones,	<u>feet</u>	
	ale indicate	Line villaksia salikkasi	拉班	k ali dira awad	leadings as a	asiona i	1,			Lating weight	u Magaz
s There a Well Screen (Y or N) If so, Screen Material?:		*	1/								

			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	V . V .		_
Proposed Well Information Enter the following information on al	I nyanggad walls on the propert	y if more than two we	lls or alternate constr	uction, submit	additional sheets:	···
		y, 11 more trans the free	1	· · · · · · · · · · · · · · · · · · ·		-
Well Name Assigned by Well Owner (North Well, etc.):	Irr. Well					_
Well Number Assigned by Owner (001, 002, etc.):	001					_
Well Loc: Quarter Quarter Section or French Long Lot Number	SE 1/4 of NW 1/4	of Section 35	1/4 of	1/4 0	f Section	_
or Government Lot Number					П. П.	
Township & Range (Select E or W)	T /3 N.R 6	⊠ E □w		N, R	<u> </u>	_
Latitude (Degrees and Minutes)	0					_
Longitude (Degrees and Minutes)	0					•
GPS Map Datum (WGS84, WTM91, etc.)		I Partition			Potable	-
Type of Well (Irrigation, Industrial, Residential, etc.):	Type: Irrigation	Potable Non-Potable	Type:		Non-Potable	•
Drilling Method(s) (Rotary, Percussion, Etc.): Anticipated Geological Materials and D		ery				
		1.00		from	0' to '	•
Material and Depth Interval:	· · · · · · · · · · · · · · · · · · ·	50 1/2 0		from	' to	•
Material and Depth Interval:	Julia Jist Hone				' to '	•
Material and Depth Interval:	from	' to'		from		•
Material and Depth Interval:	from	' to'		from	' to '	
Material and Depth Interval:	from	' to '		from	' to '	,
Drillhole Diameter and Anticipated Dept		1. 1/20		fene	' to '	
Diameter and Depth Interval:	16 trom	0 10420 ·		from from	' to '	
Diameter and Depth Interval:	from	' to '		· · · · · · · · · · · · · · · · · · ·	' to	
Diameter and Depth Interval: Permanent Casing or Liner Diameter and	from MANUAL Thickness at Anticipated D	' to '		from	, to	
Diameter and Wall Thickness						
at Depth Interval: Diameter and Wall Thickness	16 "diam/.375" thick	0' to 150 ·	" diam/	" thick " thick	0' to '	
at Depth Interval: ermanent Casing or Liner Material, If t	" diam/ " thick	' to '	" diam/	BRCK	, U	
Casing Joints (Welded, T and C, etc.)	Jsea.					
Material and Weight at Depth Interval:	/ lbs/foo	t 0, to ,		lbs/foot	0' to '	
Material and Weight at Depth Interval:	/ lbs/foot	t to		lbs/foot	' to '	
creen Material, Slot Size in Inches and Depth Interval or N/A if none:	/ "1			/ "/	' to '	
Casing to Screen Joint (Welded, T						
and C, K Packer, etc.) nular Space Material Including Filter F	Pack Material, If Used:					
Material and Depth Interval:	Bentonite 1	0' to 20 ·		1	0' to '	
Material and Depth Interval:	1	' to '		1	' to '	
pposed Average Water Usage Per Day in Gallons:	720,000					
posed Maximum Water Usage Per	1:440,000					
Day in Gallons: asonal? (April to October, Year Around, etc.):	M44 / Oct					
posed Pump Type & Capacity (gpm):	turbine 1,0	100gpm			,	
charge Type (Over Top of Casing Seal, Pitless Adapter or Unit):	over top					
charge Location (Building Pressure Fank, Pond, etc.):		* . ,		. ,		a tyrasi sar
ance and Direction to Nearest Public Utility Well & Well Name:	3 miles LAKE 1	Delton		ar sign		er j
ance to Other Potential Contaminant Sources: ance to Other Potential	e filologica (1994) i se	o grandpostiljillijakisjalogu	Balan Alejan negeris a	<u> </u>	<u> </u>	ji, sus
ontaminant Sources;						
e Blank, for Department use only						

Required Attachments

- Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
 - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the property on the map.
 - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- 3. Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under full load and list the motor horsepower.
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pitless, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are buried or above ground. If there is more than one check valve within the well casing, include in-well check valves on the
- 6. If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed construction.
- 7. If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership.

Certification and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on property that he or she does not own, the property owner must also sign the application. Otherwise, an agent of the owner may sign the application.

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all information in the application is accurate and correct.

Name - Print	Check Box				
BILL ZAKRZE	₩ SKj				
Signature Bief Zakrzewski	Roberts Irrigation Pale 4/1/14				
	n and payment with all required attachments to DNR Private Water Systems				
	des:				

"High capacity well" means a well constructed on a high capacity property. [NR 812.07(51)]

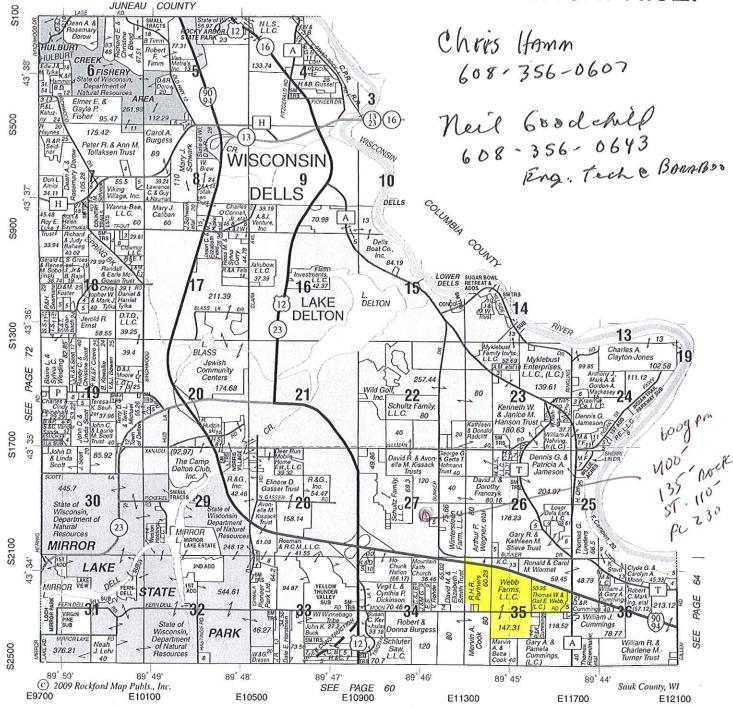
"High capacity property" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]

"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR 812.07(80)]

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) Industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]



Courtesy of

GREENWOOD APPRAISALS INC.

ROBERT A. GREENWOOD
Certified General Appraiser #373



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